Amendments to the Claims:

This listing of claims will replace all prior listings and versions of claims in the application:

Listing of Claims

1. (currently amended) A method of managing stored data in a storage management system, the storage management system including a storage manager, a media agent connected to the storage manager, and a primary volume connected to the media agent, the method comprising:

in accordance with a first criteria specified in a policy, taking a snapshot of the primary volume;

indexing the snapshot by associating respective information with the snapshot; copying the indexed snapshot to a secondary volume; and repeating the taking, indexing, and copying steps for a plurality of snapshots, in accordance with at least a second criteria specified in the policy.

- 2. (original) The method as recited in claim 1, further comprising displaying the snapshots to a user.
- 3. (currently amended) The method as recited in claim 2, wherein the displaying further includes displaying at least one of a respective date of creation of each snapshot, a respective persistence of each snapshot, and a respective location of each shapshot-snapshot.

- 4. (original) The method as recited in claim 2, wherein the displaying includes displaying the snapshots to the user in a hierarchical format.
- 5. (original) The method as recited in claim 1, further comprising associating each respective snapshot with a corresponding application.
- 6. (original) The method as recited in claim 5, further comprising displaying to a user a respective one of the snapshots in a screen corresponding to the respective application.
 - 7. (original) The method as recited in claim 4, further comprising: enabling the user to select a least one of the snapshots for restoration; and restoring the at least one snapshot selected by the user.
- 8. (currently amended) The method as recited in claim 2, further comprising enabling the user to delete a selected one of the snapshots.
- 9. (original) The method as recited in claim 1, further comprising deleting a snapshot after a defined period of time.
- 10. (currently amended) A computer readable medium including computer executable code for managing stored data in a storage management system, the storage

management system including a storage manager, a media agent connected to the storage manager, and a primary volume connected to the media agent, the code enabling the steps of:

in accordance with a criteria specified in a policy, taking a snapshot of the primary volume;

indexing the snapshot by associating respective information with the snapshot; copying the indexed snapshot to a secondary volume; and repeating the taking, indexing, and copying steps for a plurality of snapshots, in accordance with at least a second criteria specified in the policy.

11. (original) A method for replacing data in a primary volume stored at a first device associated with a first logical unit number with data in a recovery volume stored at a second device associated with a second logical unit number, the recovery volume including a plurality of snapshots of the primary volume, the method comprising:

updating a memory to indicate that the primary volume is no longer associated with the first logical unit number;

updating the memory to indicate that the recovery volume is no longer associated with the second logical unit number; and

updating the memory to indicate that the recovery volume is associated with the first logical unit number.

- 12. (original) The method as recited in claim 11, wherein metadata associated with primary volume is maintained in association with the first logical unit number.
- 13. (original) The method as recited in claim 11, where input and output to both the recovery and primary volumes is suspended during the updating steps.
- 14. (currently amended) A method for periodically copying changing data on a primary volume, the method comprising:

in accordance with a criteria specified in a policy, capturing a first snapshot of data in a primary volume, the first snapshot being a block level copy of the data in the primary volume;

storing the first snapshot;

in accordance with at least a second criteria specified in the policy, monitoring for a change in any one of the blocks stored in the first snapshot;

storing a copy of a particular block when the monitoring determines that there was a change in the particular block from the first snapshot.

15. (original) The method as recited in claim 14, further comprising:

producing a copy of the primary volume using the first snapshot and any copies of blocks that changed after the first snapshot, after at least one block has changed since the first snapshot.

16. (currently amended) A copy of a primary volume produced by the steps of:

in accordance with a criteria specified in a policy, capturing a first snapshot of data in a primary volume, the first snapshot being a block level copy of the data in the primary volume;

storing the first snapshot;

in accordance with at least a second criteria specified in the policy, monitoring for a change in any one of the blocks stored in the first snapshot;

storing a copy of a particular block when the monitoring determines that there was a change in the particular block from the first snapshot; and

producing a copy of the primary volume using the first snapshot and any copies of blocks that changed after the first snapshot, after at least one block has changed since the first snapshot.

17. (currently amended) A method of managing stored data in a storage management system, the storage management system including a storage manager, a media agent connected to the storage manager, and a primary volume connected to the media agent, the method comprising:

in accordance with a criteria specified in a policy, taking a snapshot of the primary volume;

identifying characteristics associated with the snapshot; and storing the characteristics in an index.